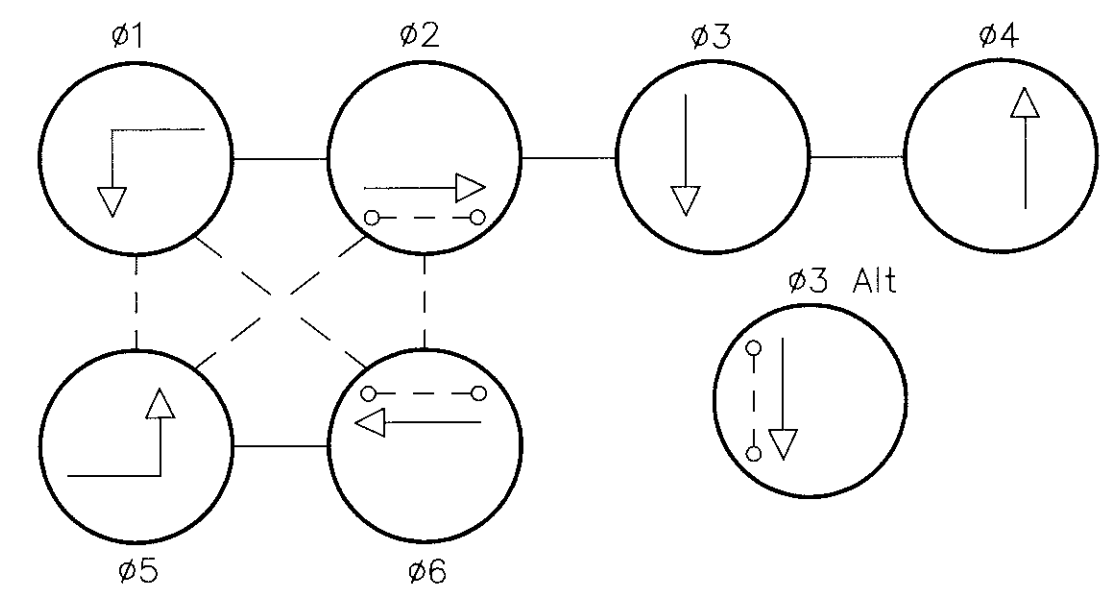
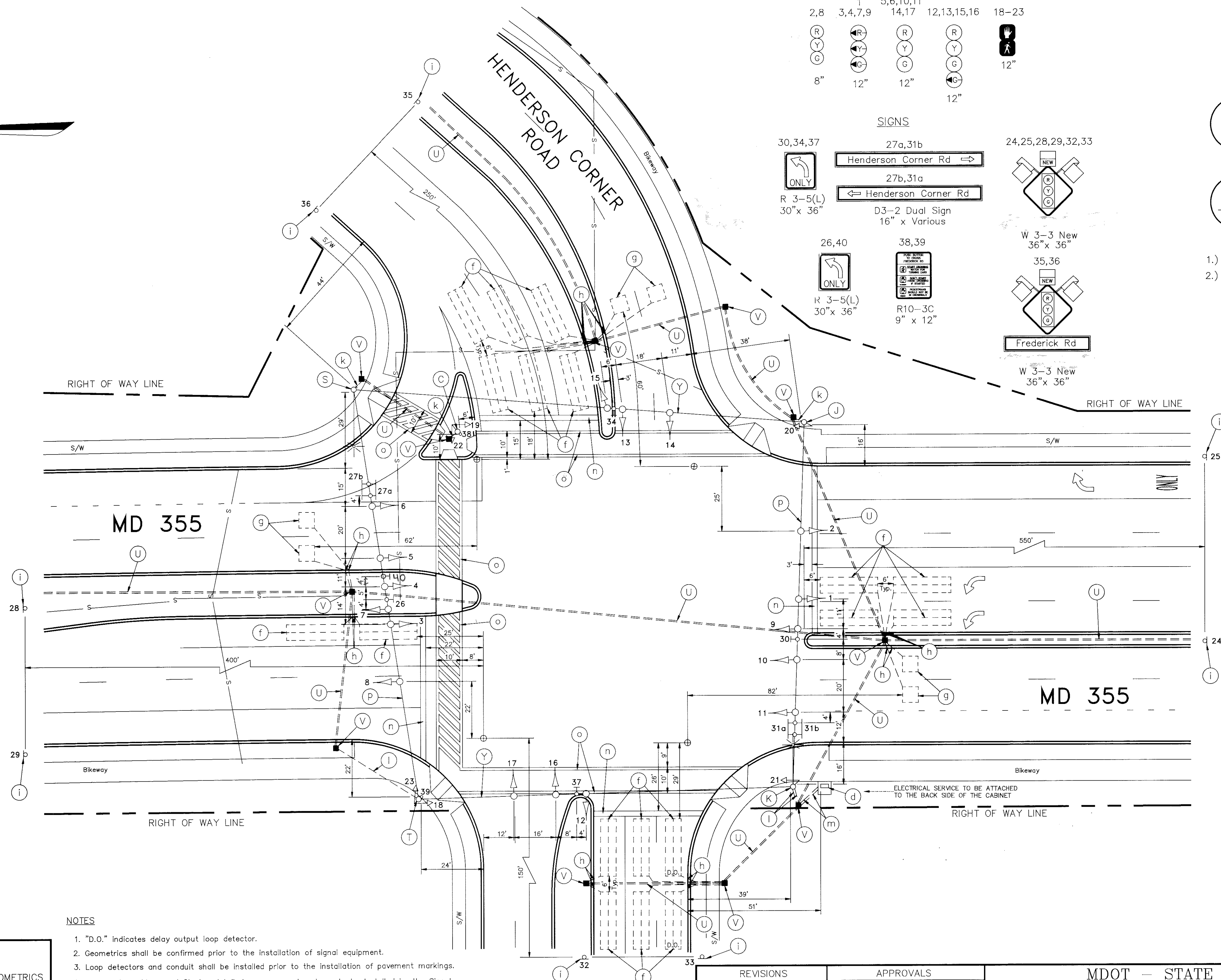
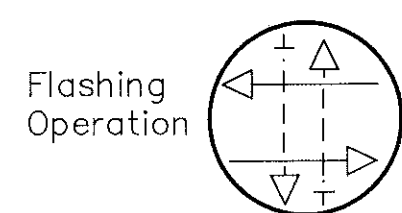


FHWA	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
REGION NO				
3	MD.			



NEMA PHASING



- 1.) Phases associated by a dashed line will operate concurrently.
- 2.) Phases associated by a solid line will not operate concurrently.



GEOMETRIC LEGEND

 PROPOSED GEOMETRICS
 EXISTING GEOMETRICS



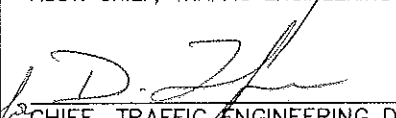
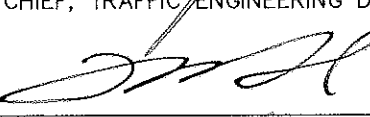
UTILITY LEGEND

— G —	— G —	GAS MAIN
— W —	— W —	WATER MAIN
— S —	— S —	SEWER MAIN
— E —	— E —	ELECTRIC CABLES
— D —	— D —	STORM DRAIN
— A —	— A —	AERIAL CABLES
— T —	— T —	TELEPHONE CABLES

NOTES

1. "D.O." indicates delay output loop detector.
2. Geometrics shall be confirmed prior to the installation of signal equipment.
3. Loop detectors and conduit shall be installed prior to the installation of pavement markings.
4. Pavement markings and Signing detailed are proposed and are to be installed by the Signal Contractor in accordance with S.H.A. standards. All other pavement marking and signing are to be installed as part of the Developer's project.
5. The Contractor is to run interconnect cables to the bases of each cabinet and properly tag all cables. The Montgomery County Division of Traffic Engineering will perform all splices and connections of interconnect cables. The Controller shall notify Mr. Bruce Mangum at (301) 217-2190 after the interconnection cable has been installed.
6. All underground and overhead utilities shown on these plans are schematic only and are not to be considered complete. The Contractor shall be responsible for notifying all utility companies prior to construction so that all utilities may be located in the field. If the Contractor perceives that a conflict between the utilities and the traffic signal will occur the Contractor shall notify the appropriate personnel immediately so that the conflict may be resolved in the field.

NORTH MALL
ENTRANCE

REVISIONS	APPROVALS
	 12/22/93 PROJECT MANAGER, SIGNAL DESIGN SECTION
	 12/27/93 ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	 12/28/93 CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	 12/31/93 DIRECTOR, OFFICE OF TRAFFIC & SAFETY

MDOT – STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
 TRAFFIC ENGINEERING DESIGN DIVISION

LOG MILE # 15035519.67

MD 355 at HENDERSON CORNER RD
/NORTH MALL ENT.

COUNTY: MONTGOMERY

DRAWN BY: M.A. MEARS
DES. BY: M.A. MEARS
CHK. BY: *Star A. Ryz* 12/23/52

DATE: December 17, 1993
SCALE: 1" = 20'

F.A.P. NO. N/A
S.H.A. NO. BW-633-802-312

TS/STD. NO.
3394

SHEET NO. _____ OF _____

15035519.67